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NOTICE OF ALLOWANCE AND FEE(S) DUE

24737

7590

07/01/2008

PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510 EXAMINER

MARTINEZ, JOSEPH P

ART UNIT PAPER NUMBER

2873

DATE MAILED: 07/01/2008

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|-------------------------|---------------------|------------------|
| 10/596,761 | 06/23/2006 | Bernardus H.W. Hendriks | GB040066 | 1224 |

TITLE OF INVENTION: ZOOM OPTICAL SYSTEM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 10/01/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifica | correspondence including ed below or directed oth tions. | ng the l nerwise | Patent, advance of in Block 1, by (a | rders and notification a) specifying a new of | | | | | correspondence address as rate "FEE ADDRESS" for | |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addresses and the control of | | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission. | | | | | |
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| PHILIPS INTELLECTUAL PROPERTY & STAP.O. BOX 3001 BRIARCLIFF MANOR, NY 10510 | | | | ANDARDS | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | | |
| | | | | | | | | | (Depositor's name) | |
| | | | | | | | | | (Signature) | |
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| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVE | TOR | | ATTC | RNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/596,761 | 06/23/2006 | | | Bernardus H.W. Hen | driks | | | GB040066 | 1224 | |
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| nonprovisional | NO | | \$1440 | \$300 | | \$0 | \$1740 10 | | 10/01/2008 | |
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| MARTINEZ | C, JOSEPH P | | 2873 | 359-665000 | | • | | | | |
| 1. Change of corresponde CFR 1.363). | ence address or indicatio | n of "Fe | ee Address" (37 | 2. For printing on the patent front page, list | | | | | | |
| | ondence address (or Cha 3/122) attached. | nge of | Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | | | | |
| _ | 3/122) attached. ication (or "Fee Address | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | | | |
| PTO/SB/47; Rev 03-0 Number is required. | 02 or more recent) attach | ed. Use | e of a Customer | 2 registered attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A ТО В | E PRINTED ON | ΓΗΕ PATENT (print | or typ | oe) | | | | |
| PLEASE NOTE: Unl recordation as set fort | less an assignee is ident h in 37 CFR 3.11. Com | ified be | elow, no assignee of this form is NO | data will appear on T a substitute for filin | the pa | atent. If an assign assignment. | ee is io | dentified below, the do | ocument has been filed for | |
| (A) NAME OF ASSIG | • | | | (B) RESIDENCE: (| _ | | COUNT | CRY) | | |
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| Please check the appropr | iate assignee category or | catego | ries (will not be pr | inted on the patent): | | Individual 🖵 Co | orporat | ion or other private gro | up entity 🗖 Government | |
| 4a. The following fee(s): | are submitted: | | 41 | o. Payment of Fee(s): | (Plea | se first reapply ar | 1y prev | viously paid issue fee s | hown above) | |
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| 5. Change in Entity State | tus (from status indicated s SMALL ENTITY state | | * | ☐ b Applicant is n | o lone | var alaimina SMAI | I EN | ΓΙΤΥ status. See 37 CF | (P 1.27(α)(2) | |
| NOTE: The Issue Fee an | d Publication Fee (if req | uired) v | will not be accepted | d from anyone other t | | | | | e assignee or other party in | |
| interest as shown by the | records of the United Sta | tes Pate | ent and Trademark | Office. | | | | | | |
| Authorized Signature | | | | | | Date | | | | |
| Typed or printed name | | | | | | | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu 7irginia 22313-1450. DC | FR 1.3 U.S.C. USPT den, sh | 11. The informatic 122 and 37 CFR O. Time will vary nould be sent to th SEND FEES OR | on is required to obtai 1.14. This collection depending upon the e Chief Information (COMPLETED FORM | n or r is est indiv Office AS TO | etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS | he pub minute: ommen Trader S. SEN | lic which is to file (and s to complete, including ts on the amount of tin nark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, | |

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| 24737 75 | 590 07/01/2008 | | EXAM | INER | | |
| PHILIPS INTEL | LECTUAL PROPER | MARTINEZ, JOSEPH P | | | | |
| P.O. BOX 3001 | | | ART UNIT | PAPER NUMBER | | |
| BRIARCLIFF MA | BRIARCLIFF MANOR, NY 10510 | | 2873 | | | |
| | | | DATE MAILED: 07/01/2008 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 139 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 139 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|--|--|--|
| | 10/596,761 | HENDRIKS ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | JOSEPH MARTINEZ | 2873 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj | s application. If not included ation will be mailed in due course. THIS | |
| 1. \square This communication is responsive to <u>4-3-08</u> . | | | |
| 2. ☑ The allowed claim(s) is/are <u>1-13</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do | e been received. e been received in Application N | lo | |
| International Bureau (PCT Rule 17.2(a)). | | 3 | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give | MENT of this application. itted. Note the attached EXAMI | NER'S AMENDMENT or NOTICE OF | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | , , | | |
| (a) ☐ including changes required by the Notice of Draftspers | | PTO-948) attached | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | · · | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 | s Amendment / Comment or in | | |
| each sheet. Replacement sheet(s) should be labeled as such in t | | | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | |
| | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5 ☐ Notice of Inform | nal Patent Application | |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🔲 Interview Sumr | mary (PTO-413), | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No./Ma 7. | il Date endment/Comment | |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ⊠ Examiner's Sta | tement of Reasons for Allowance | |
| | 9. | | |
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DETAILED ACTION

Response to Arguments

Applicant's arguments, see p. 9-10, filed 4-3-08, with respect to nonstatutory double patenting rejection have been fully considered and are persuasive. The nonstatutory double patenting rejection of claims 1 and 3 has been withdrawn.

Applicant's arguments, see p. 10-12, filed 4-3-08, with respect to claims 1-12 have been fully considered and are persuasive. The rejection of claims 1-12 has been withdrawn.

Allowable Subject Matter

Claims 1-13 are allowed.

The following is an examiner's statement of reasons for allowance: applicant's arguments on p. 10-12, filed on 4-3-08, are deemed persuasive and furthermore, the prior art taken alone or in combination fails to anticipate or fairly suggest the limitations of the claims, in such a manner that a rejection under 35 USC 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 1.

Specifically regarding claim 1, Tsuboi et al. (6702483) teaches the state of the art of a zoom optical system.

But, Tsuboi et al. fails to explicitly teach a combination of all the claimed features including a first fluid, a second fluid, a chamber fluidly connected via two openings of

the chamber to a conduit and the first fluid substantially filling the chamber in the first mode and the second fluid substantially filling the chamber in the second mode, as claimed.

As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph P. Martinez whose telephone number is 571-272-2335. The examiner can normally be reached on M-F 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Mack can be reached on 571-272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/596,761 Page 4

Art Unit: 2873

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Joseph Martinez/ Patent Examiner, AU 2873 6-20-08